Attorney Docket No.: EPICEN-09587

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re plication of:

Davydova et al.

Group No.:

Serial No.:

10/743,975

Examiner:

Filed:

12/23/03

Entitled:

Target-Dependent Transcription Using Deletion Mutants

of N4 RNA Polymerase

AMENDMENT AND RESPONSE TO OFFICE COMMUNICATION REGARDING COMPLIANCE WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES MAILED JANUARY 30, 2007

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

CERTIFICATE OF MAILING UNDER 37 CFR § 1.8(a)(1)(i)(A)

I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: 4 · 3

Sir or Madam:

This is responsive to the Office Communication re compliance with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures mailed January 30, 2007, and setting a two-month period for response, which ends on February 28, 2007. Please amend the application as follows.

Amendments to the Specification begin on page 2 of this communication.

Remarks are on page 4 of this communication.